



Main features

- Electromagnetic force restoration weighing system (for 0,01g resolution)
- High readability load cell weighing system (for 0,1g resolution)
- External calibration
- LCD with backlight with adjustable contrast
- Plastic protection cover
- Under hook weighing

Accessories

- Ioniser Ion-A15 (BL0371)
- Serial Printer TLP-50, with date/time (C054)
- Serial Printer DPP-250 (AC007)
- Serial Printer STAT, with Statistics functions (AC022)
- PC data collection software (BL0476)
- Portable rechargeable battery pack (AC015)
- Alphanumeric external keyboard (AC005)
- Serial to USB converter (E1002)
- Serial cable for serial output to printer or PC (E743)
- Factory Calibration certificate (BL0333)



Model	Max (g)	Readability [d] (g)	Pan (mm)	Repeatability (g)	Linearity (g)	Response time (sec.)
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External calibration

RB8001	8000	0,1	320x220	0,05	± 0,2	≤ 3
RB16001	16000	0,1	320x220	0,05	± 0,3	≤ 3
RB25001	25000	0,1	320x220	0,1	± 0,3	≤ 4
RB32001	32000	0,1	320x220	0,1	± 0,4	≤ 4
RB32001.5	32000	0,5	320x220	0,5	± 0,4	≤ 3
RB32000	32000	1	320x220	0,5	± 1	≤ 3
RB32001D	4500/32000	0,1/1	320x220	0,05/0,5	± 0,2/ ± 1	≤ 3
RB6202	6200	0,01	195x175	0,01	± 0,03	≤ 4
RB8202	8200	0,01	195x175	0,01	± 0,03	≤ 4
RB10102	10100	0,01	195x175	0,01	± 0,03	≤ 4
RB12102	12100	0,01	195x175	0,01	± 0,03	≤ 4

Technical data

- Span drift (+ 10...+ 30 °C): +/- 6ppm/°C
- Dimensions LxWxH (mm): 360x355x130
- Power supply 110-230Vac, 50/60Hz; output 9V 1,2A 10VA
- Power supply 110-230Vac, 50/60Hz; output 24V 1A 13VA (0,01g res)
- Net Weight: 8Kg (0,01 res), 7,5 kg

(1) Optional external battery pack (AC015)

(2) If connected to optional STAT printer (AC022)